






Reference

NETWORK HUB FOR INTERCONNECTING A WIRELESS OFFICE ENVIRONMENT WITH A PUBLIC CELLULAR TELEPHONE NETWORK





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Abstract of WO9914910

A network hub (38) for interconnecting a first network (40) transceiving signals according to a SS7 protocol with a second network (12) transceiving signals according to a TCP/IP protocol is disclosed. The network hub (38) includes means for interconnecting the hub (38) with each of the first and second networks. A processing means within the hub converts received signals between being carried by the SS7 and TCP/IP protocols. The conversions are assisted by a translation table (70) including active mobile identification numbers and IP addresses within the second network and a second table (72) listing all signal point codes for nodes within the first network.

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